## WHAT IS CLAIMED IS:

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- 1. A railroad car of the type comprising:
  - a box body extending longitudinally and delimiting compartments;
  - seats arranged in the compartments;
  - means for identifying the seats;
  - means for identifying the car; and
  - at least one side door providing access to the compartments;

wherein the side door is an intermediate door away from the longitudinal ends of the car and arranged longitudinally between two compartments provided with seats to which it provides access.

- 2. The car as claimed in claim 1, and further comprising means for indicating the distribution of seats between the compartments.
- 3. The car as claimed in claim 2, and further comprising a space, providing access to the compartments, arranged longitudinally between said two compartments, and wherein the indication means are arranged in the access space.
- 4. The car as claimed in claim 1, wherein the box body comprises two stories, each story including two compartments and a landing arranged longitudinally between the two compartments for providing access thereto, which vehicle comprises at least one internal staircase for moving from one landing to the other.
  - 5. The car as claimed in claim 1, wherein the side access door is arranged longitudinally substantially in the center of the car.
- 6. The railroad car as claimed in claim 1, wherein the box body includes two intermediate side access doors provided in opposite side walls of the box body.

- 7. The car as claimed in claim 1, wherein the car does not comprise a side access door at its longitudinal ends.
- 8. The car as claimed in claim 1, and further comprising, at the longitudinal ends of the car, doors providing access longitudinally to a compartment of an adjacent railroad car.
  - 9. A train comprising:
- a plurality of railroad cars hitched up to one another, at least one of the railroad cars including:
  - a box body extending longitudinally and delimiting compartments,
  - seats arranged in the compartments,
  - means for identifying the seats,
- means for identifying the car, and
  - at least one side door providing access to the compartments, wherein the side door is an intermediate door away from the longitudinal ends of the car and arranged longitudinally between two compartments provided with seats to which it provides access.

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- 10. The train as claimed in claim 9, wherein adjacent longitudinal ends of two adjacent cars are supported by a common bogie.
- 11. The car as claimed in claim 1, wherein the side door being placed so as to define two compartments whose lengths are approximately the same.